

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8871	amphetamine amfetamine cetramina desoxynorephedrin fenamine levoamphetamine mydrial phenamine phenopromin thyramine levoamphetamine l-amphetamine levo-amphetamine	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:03
L2	38509	sention or (epstein or wilg or werheijen)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 20:04
L3	8816	amphetamine amfetamine cetramina desoxynorephedrin fenamine levoamphetamine mydrial phenamine phenopromin thyramine levoamphetamine l-amphetamine levo-amphetamine	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 20:04
L4	3094	methamphetamine deoxyephedrine desoxyephedrine desoxyn madrine metamfetamine methylamphetamine n-methylamphetamine	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 20:04
L5	9782	L3 or L4	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 20:04
L6	669	L5 and L2	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 20:04
L7	74464	alzheimer or dementia or (senile adj dementia) or alzheimer? or (memory adj loss) or forgetfulness or (mild adj cognitive)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 20:04
L8	453	L6 and L7	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 20:04
L9	435	L8 and alzheimer	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 20:04
L10	15	L9 and ((epstein adj2 mel) or (wilg adj2 kjesten) or sention)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:04
L11	3124	methamphetamine deoxyephedrine desoxyephedrine desoxyn madrine metamfetamine methylamphetamine n-methylamphetamine	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:04

EAST Search History

L12	435	L8 and alzheimer	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:04
L13	77253	alzheimer or dementia or (senile adj dementia) or alzheimer? or (memory adj loss) or forgetfulness or (mild adj cognitive)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:04
L14	39010	sention or (epstein or wilg or werheijen)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:05
L15	5532	l13 and l14	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:05
L16	2915	l3 and l7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:05
L17	905	l4 and l7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 20:05

National Library of Medicine – Medical Subject Headings

2007 MeSH

MeSH Descriptor Data

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MeSH Heading	Amphetamine
Tree Number	D02.092.471.683.152.110
Annotation	a specific chem: do not confuse with AMPHETAMINES; d-amphetamine = DEXTROAMPHETAMINE; N-methylamphetamine = METHAMPHETAMINE
Scope Note	A powerful central nervous system stimulant and sympathomimetic. Amphetamine has multiple mechanisms of action including blocking uptake of adrenergics and dopamine, stimulation of release of monoamines, and inhibiting monoamine oxidase. Amphetamine is also a drug of abuse and a psychotomimetic. The L- and the D,L-forms are included here. The L-form has less central nervous system activity but stronger cardiovascular effects. The D-form is DEXTROAMPHETAMINE.
Entry Term	Amfetamine
Entry Term	Amphetamine Sulfate
Entry Term	Amphetamine Sulfate (2:1)
Entry Term	Centramina
Entry Term	Desoxynorephedrin
Entry Term	Fenamine
Entry Term	L-Amphetamine
Entry Term	levo-Amphetamine
Entry Term	Levoamphetamine
Entry Term	Miquel Brand of Amfetamine Sulfate
Entry Term	Mydrial
Entry Term	Phenamine
Entry Term	Phenopromin
Entry Term	Thyramine
Allowable Qualifiers	AD AE AG AI AN BL CF CH CL CS CT DU EC HI IM IP ME PD PK PO RE SD ST TO TU UR
Pharm. Action	Adrenergic Agents
Pharm.	Adrenergic Uptake Inhibitors

Action	
Pharm. Action	<u>Central Nervous System Stimulants</u>
Pharm. Action	<u>Dopamine Agents</u>
Pharm. Action	<u>Dopamine Uptake Inhibitors</u>
Pharm. Action	<u>Sympathomimetics</u>
CAS Type 1 Name	Benzeneethanamine, alpha-methyl-, (+)-
Registry Number	300-62-9
Related Number	60-13-9 (sulfate (2:1))
Related Number	60-15-1
Entry Combination	<u>analogs & derivatives:Amphetamines</u>
Date of Entry	19990101
Unique ID	D000661

MeSH Tree Structures

Organic Chemicals [D02]

Amines [D02.092]

Ethylamines [D02.092.471]

Phenethylamines [D02.092.471.683]

Amphetamines [D02.092.471.683.152]

► Amphetamine [D02.092.471.683.152.110]

Dextroamphetamine

[D02.092.471.683.152.110.200]

p-Chloroamphetamine [D02.092.471.683.152.200]

2,5-Dimethoxy-4-Methylamphetamine
[D02.092.471.683.152.391]

p-Hydroxyamphetamine [D02.092.471.683.152.500]

lofetamine [D02.092.471.683.152.535]

Methamphetamine [D02.092.471.683.152.619] +

3,4-Methylenedioxymethamphetamine

[D02.092.471.683.152.660]

N-Methyl-3,4-methylenedioxymethamphetamine

[D02.092.471.683.152.670]

Phentermine [D02.092.471.683.152.766] +

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2007 MeSH

MeSH Descriptor Data

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MeSH Heading	Methamphetamine
Tree Number	D02.092.471.683.152.619
Annotation	a CNS stimulant; smokable crystal methamphetamine, called "ice" by drug abusers, goes here
Scope Note	A central nervous system stimulant and sympathomimetic with actions and uses similar to <u>DEXTROAMPHETAMINE</u> . The smokable form is a drug of abuse and is referred to as crank, crystal, crystal meth, ice, and speed.
Entry Term	Abbott Brand of Methamphetamine Hydrochloride
Entry Term	Deoxyephedrine
Entry Term	Desoxyephedrine
Entry Term	Desoxyn
Entry Term	Langly Brand of Methamphetamine Hydrochloride
Entry Term	Madrine
Entry Term	Metamfetamine
Entry Term	Methamphetamine Hydrochloride
Entry Term	Methylamphetamine
Entry Term	N-Methylamphetamine
Allowable Qualifiers	AA AD AE AG AI AN BL CF CH CL CS CT DU EC HI IM IP ME PD PK PO RE SD ST TO TU UR
Pharm. Action	<u>Adrenergic Agents</u>
Pharm. Action	<u>Adrenergic Uptake Inhibitors</u>
Pharm. Action	<u>Central Nervous System Stimulants</u>
Pharm. Action	<u>Dopamine Agents</u>
Pharm. Action	<u>Dopamine Uptake Inhibitors</u>
Pharm.	<u>Sympathomimetics</u>

Action	
CAS Type 1 Name	Benzeneethanamine, N,alpha-dimethyl-, (S)-
Registry Number	537-46-2
Date of Entry	19990101
Unique ID	D008694

MeSH Tree Structures

Organic Chemicals [D02]

Amines [D02.092]

Ethylamines [D02.092.471]

Phenethylamines [D02.092.471.683]

Amphetamines [D02.092.471.683.152]

Amphetamine [D02.092.471.683.152.110] +

p-Chloroamphetamine [D02.092.471.683.152.200]

2,5-Dimethoxy-4-Methylamphetamine
[D02.092.471.683.152.391]

p-Hydroxyamphetamine [D02.092.471.683.152.500]

Iofetamine [D02.092.471.683.152.535]

► Methamphetamine [D02.092.471.683.152.619]

Benzphetamine
[D02.092.471.683.152.619.307]

3,4-Methylenedioxymethamphetamine
[D02.092.471.683.152.660]

N-Methyl-3,4-methylenedioxymethamphetamine
[D02.092.471.683.152.670]

Phentermine [D02.092.471.683.152.766] +

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Please select a term from list:

Alzheimer Disease

Alzheimer Disease, Early Onset
Alzheimer Disease, Late Onset
Alzheimer Type Senile Dementia
Alzheimer's Disease
Alzheimer's Disease, Focal Onset
Dementia, Alzheimer Type
Early Onset Alzheimer Disease
Focal Onset Alzheimer's Disease
Late Onset Alzheimer Disease
Presenile Alzheimer Dementia
Senile Dementia, Alzheimer Type

Alzheimer Vaccines

Amyloid beta-Protein
ABP (Alzheimer's)
Alzheimer beta-Protein
Amyloid Fibril Protein (Alzheimer's)

AD7c-NTP protein, human

Alzheimer-associated neuronal thread protein, human

Alzheimer's disease antigen

Alzheimer disease-specific antigen

amyloid beta-protein (1-28)

beta protein (Alzheimer's) precursor 28

beta-amyloid precursor protein kinase I

Alzheimer's beta-amyloid precursor protein kinase I

COL25A1 protein, human

collagen-like Alzheimer amyloid plaque component precursor, human

collagen-like Alzheimer amyloid plaque component, human

familial Alzheimer's disease protein 1

fetal Alzheimer antigen

fetal Alzheimer antigen, human

fetal Alzheimer antigen, mouse

fetal Alzheimer-50-reactive clone 1 protein

low molecular weight (LMW) inhibitor, Alzheimer's brain, human

Mapt protein, rat

Alzheimer-related neuronal protein A68, rat

protease nexins

amyloid beta (A4) precursor protein (protease nexin-II, Alzheimer disease) protein, human

PSEN1 protein, human

presenilin 1 (Alzheimer disease 3), human

PSEN2 protein, human

presenilin 2 (Alzheimer disease 4), human

Psen2 protein, mouse

Alzheimer disease 4 homolog, mouse

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